| Issue Classifica | tion |
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| | |

| _ | Application No. | Applicant(s) | |
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| | 09/909,797 | DIAZ ET AL. | |
| | Examiner | Art Unit | |
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| | Ganapathy Krishnan | 1623 | |

| CROSS REFERENCE(S) CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) 514 | | | | | | 19 | ISSUE CLASSIFICATION | | | | | | | | | | | |
|--|-------------------------------|------|-----|------|------------------|-------|----------------------|---------|-------------|-------------|------------|--|--|--|--|--|--|--|
| 514 | | | | OR | IGINAL | | | | CE(S) | <u> </u> | 4 | | | | | | | |
| INTERNATIONAL CLASSIFICATION A 6 1 K 31/727 C 0 8 B 37/10 C 0 7 H 1/00 Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 | | CLA | SS | | SUBCLASS | CLASS | | j 1 | SUBCLASS (O | S PER BLOCK | () | | | | | | | |
| A 6 1 K 31/727 C 0 8 B 37/10 C 0 7 H 1/00 Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 | | 51 | 4. | | 56 | 536 | 21 | 124 | | | | | | | | | | |
| C 0 8 B 37/10 C 0 7 H 1/00 Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 | . 11 | NTER | NAT | IONA | L CLASSIFICATION | | grid a tig. | | | | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 | A | 6 | 1. | к | 31/727 | | again at a | | | | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 | С | 0 | 8 | В | 37/10 | | | | | Lal a esc | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 | С | 0 | 7 | Н | 1/00 | | | | | | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 | | | * | | / | | | | | | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 | | | | | <i>1</i> | | | | 1 | | | | | | | | | |
| (Primary Examiner) (Date) (Primary Examiner) (Date) | Ganapathy Krishnan 12/17/2004 | | | | | | $\overline{}$ | James C | | O.G. O.G. | | | | | | | | |

| | laims | renui | nbere | d in th | e san | ne ord | er as p | oresen | ted by | / appli | cant | | PA | | □ T. | D. | | □R | 1.47 |
|-------|------------------|-------|-------|-------------------|-------|--------|----------|--------|--------|----------|------|-------|----------|---------------------------------------|-------|----------|------------|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | - | Final | Original | | Final | Original | | Final | Original |
| 1 | 1 | | 26 | 31 | | 47 | 61 | | | 91 | · | | 121 | | | 151 | | | 181 |
| 2 | 2 | | 27 | 32 | | 48 | 62 | , | | 92 | | | 122 | | · | 152 | | | 182 |
| | -3- | | 28 | 33 | | 49 | 63 |] | | 93 | | | 123 | | | 153 | 4.1 | | 183 |
| | - 4 | | 29 | 34 | | 50 | 64 | | | 94 | | | 124 | ž Lugar | | 154 | | | 184 |
| 3 | 5 | | 30 | 35 | | 51 | 65 | | | 95 | | | 125 | | | 155 | | | 185 |
| 4 | 6 | | 31 | 36 | | 52 | 66 | | | 96 | | | 126 | | | 156 | | | 186 |
| 5 | 7 | | 32 | 37 | | 53 | 67 | | | 97 | | | 127 | | | 157 | | | 187 |
| 6 | 8 | | 33 | 38 | | 54 | 68 | | | 98 | | | 128 | | | 158 | | | 188 |
| 7 | 9 | | 34 | 39 | | 55 | 69 | | | 99 | | | 129 | | | 159 | · 1 | | 189 |
| 8 | 10 | | 35 | 40 | | 56 | 70 | | | 100 | | | 130 | | | 160 | <i>.</i> " | | 190 |
| 9 | 11 | | 36 | 41 | , , | 57 | 71 |] . | | 101 | | | 131 | | | 161 | | | 191 |
| 10 | 12 | | 37 | 42 | | 58 | 72 | | | 102 | | | 132 | | | 162 | | | 192 |
| 11 | 13 | | 38 | 43 | | 59 | 73 |] | | 103 | | | 133 | · [| | 163 | | | 193 |
| 12 | 14 | | 39 | 44 | | 60 | 74 |] | | 104 | | | 134 | | | 164 | | | 194 |
| 13 | 15 | | 38 | 45 | | 61 | 75 | | | 105 | | | 135 | , | | 165 | | | 195 |
| 14 | 16 | | 43 | 46 | | 62 | 76 | | | 106 | | | 136 | | | 166 | | | 196 |
| | -17- | | | 47- | | 63 | 77 | | | 107 | N 18 | | 137 | . [| | 167 | | | 197 |
| | -18- | | | 48- | | 64 | 78 | i | | 108 | | | 138 | | | 168 | | | 198 |
| | -19 - | i i | | -49- | | 65 | 79 | | | 109 | | | 139 | | | 169 | | | 199 |
| 15 | 20 | | | 50 | - | 66 | 80 | | | 110 | - | | 140 | [| | 170 | | | 200 |
| 16 | 21 | | | 51 | | 67 | 81 | - | | 111 | i i | | 141 | , | | 171 | | | 201 |
| _17 | 22 | | - | -52- | | | 82 | | | 112 | | | 142 | | | 172 | | | 202 |
| 18 | 23 | | | 53 | | | 83 | | | 113 | | | 143 | | | 173 | | | 203 |
| 19 | 24 | | | - 54 → | | | 84 | | | 114 | | | 144 | | | 174 | | | 204 |
| 20 | 25 | | | -55- | | | 85 | | | 115 | | | 145 | . [| | 175 | | | 205 |
| 21 | 26 | | 39 | 56 | | | 86 | | | 116 | · 1 | | 146 | . [| | 176 | | | 206 |
| 22 | 27 | . :. | 40 | 57 | | | 87 | | | 117 | 100 | | 147 | | | 177 | | | 207 |
| 23 | 28 | | 44 | 58 | | | 88 | . | | 118 | | | 148 | : | | 178 | | | 208 |
| 24 | 29 | | 45 | 59 | | | 89 | | | 119 | . [| | 149 | [| | 179 | | | 209 |
| 25 | 30 | | 46 | 60 | | | 90 | | | 120 | | | 150 | · · · · · · · · · · · · · · · · · · · | | 180 | | | 210 |



| Application No. | Applicant(s) | |
|--------------------|--------------|--|
| 09/909,797 | DIAZ ET AL. | |
| Examiner | Art Unit | |
| | | |
| Ganapathy Krishnan | 1623 | |

| CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) | ORIGINAL CROSS REFERENCE(S) | | | | | | | | | | | | | | |
|---|-----------------------------|------|------------|---------------|------------------------------------|-------|----|---------|-------------|------------|-------------|----|--------|--|--|
| INTERNATIONAL CLASSIFICATION A 6 1 K 31/727 C 0 8 B 37/10 C 0 7 H 1/00 Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) James O. Wilson O.G. Print Claim(s) O.G. Print Fi | . ' | CLA | SS | | SUBCLASS | CLASS | | | SUBCLASS (C | NE SUBCLAS | S PER BLOCK |): | | | |
| A 6 1 K 31/727 C 0 8 B 37/10 C 0 7 H 1/00 | | 51 | 4 | | 56 | 536 | 21 | 124 | | | . : | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 James O. Wilson O.G. Print Claim(s) Print Fi | iN | ITEF | RNAT | IONA | L CLASSIFICATION | | | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) Total Claims Allowed: 67 James O. Wilson O.G. Print Claim(s) O.G. Print Fi | | 6 | 1 | к | 31/727 | | | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) James O. Wilson O.G. Print Claim(s) O.G. Print Fi | ; | 0 | 8 | В | 37/10 | | | | | | | | 1.6 | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) James O. Wilson O.G. Print Claim(s) O.G. Print Fi | ۶ | 0 | 7 | Н | 1/00 | | | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) James O. Wilson O.G. Print Claim(s) O.G. Print Fi | | | | | | | | | | | | | | | |
| Ganapathy Krishnan 12/17/2004 (Assistant Examiner) (Date) James O. Wilson O.G. Print Claim(s) O.G. Print Fi | | | | | REPLACE | | | | | | | | | | |
| | | | apa (As | athy sista | Krishnan 12/1 nt Examiner) (Dat | e) (| | James C | | ate) | 0. | G. | 1 1 | | |

| | Claims | renun | nbere | d in th | e san | e ord | er as p | oresen | ted by | / appli | cant | □с | PA | □т. | D. | | □R | .1.47 |
|-------|----------|----------------|-------|------------------|-------|-------|----------|--------|--------|----------|------|-------|----------|-------|----------|---|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | Final | Original | | Final | Original |
| 1 | 1 | 1 | 26 | 31 | 1 | 47 | 61 | 1 | | 91 | | | 121 | | 151 | 1 | | 181 |
| 2 | 2 |] | 27 | 32 | | 48 | 62 | 1 | | 92 | | | 122 | , | 152 | 1 | | 182 |
| | 3- |] | 28 | 33 | 1 | 49 | 63 | 1 | | 93 | | | 123 | | 153 | 1 | | 183 |
| | 4 | } [| 29 | 34 |] | 50 | 64 | 1 | | 94 | | | 124 | | 154 |] | | 184 |
| 3 | 5 | | 30 | 35 |]. | 51 | 65 |] | | 95 | | | 125 | | 155 | | | 185 |
| 4 | 6 | | 31 | 36 | | 52 | 66 | | | 96 | - | | 126 | | 156 |] | | 186 |
| 5 | 7 |] [| 32 | 37 | | 53 | 67 | | | 97 | | | 127 | | 157 | | | 187 |
| 6 | 8 |] [| 33 | 38 |] | 54 | 68 |] | | 98 | | | 128 | | 158 | | | 188 |
| 7 | 9 | | 34 | 39 | | 55 | 69 | | | 99 | | | 129 | | 159 | | | 189 |
| 8 | 10 | ĺĺ | 35 | 40 | | 56 | 70 | j | | 100 | | | 130 | | 160 | ĺ | Ĺ | 190 |
| 9 | 11 | | 36 | 41 | | 57 | 71 | | | 101 | | | 131 | | 161 | | | 191 |
| 10 | 12 | | 37 | 42 | | 58 | 72 | | | 102 | | | 132 | | 162 | | | 192 |
| 11 | 13 | | 38 | 43 | | 59 | 73 | | | 103 | | | 133 | | 163 | | | 193 |
| 12 | 14 | | 39 | 44 | | 60 | 74 |] [| | 104 | | | 134 | | 164 | | | 194 |
| 13 | 15 | | 38 | 45 | | 61 | 75 | | | 105 | | | 135 | | 165 | | | 195 |
| 14 | 16 | | 43 | 46 | | 62 | 76 |] | | 106 | | | 136 | | 166 | | | 196 |
| | 17~ |] [| | 47 | | 63 | 77 | | | 107 | | | 137 | | 167 | | | 197 |
| | 18 | [| | 48 | | 64 | 78 | | | 108 | | | 138 | | 168 | | | 198 |
| | 197 | l { | | -49- | | 65 | 79 | | | 109 | | | 139 | | 169 | | | 199 |
| 15 | 20 | l [| | 50 | | 66 | 80 | | | 110 | | | 140 | | 170 | | | 200 |
| 16 | 21 | | | 51 | | 67 | 81 | | | 111 | | | 141 | | 171 | | | 201 |
| 17 | 22 | | | -52 - | | | 82 |] | | 112 | | | 142 | | 172 | | | 202 |
| 18 | 23 | l • | | 53 | | | 83 |] | | 113 | | | 143 | | 173 | | | 203 |
| 19 | 24 | | | 54~ | | | 84 |] | | 114 | | | 144 | | 174 | | | 204 |
| 20 | 25 | | | -55- | | | 85 | | | 115 | | | 145 | | 175 | | | 205 |
| 21 | 26 | | 39 | 56 | | | 86 | | | 116 | | | 146 | | 176 | | | 206 |
| 22 | 27 | [| 40 | 57 | | | 87 | | | 117 | | | 147 | | 177 | | | 207 |
| 23 | 28 | | 44 | 58 | | | 88 | | | 118 | | | 148 | | 178 | | | 208 |
| 24 | 29 | | 45 | 59 | | | 89 | | | 119 | | | 149 | | 179 | | | 209 |
| 25 | 30 | | 46 | 60 | | | 90 | | | 120 | | | 150 | | 180 | | | 210 |